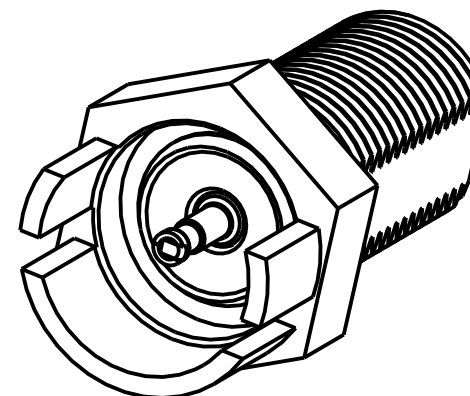
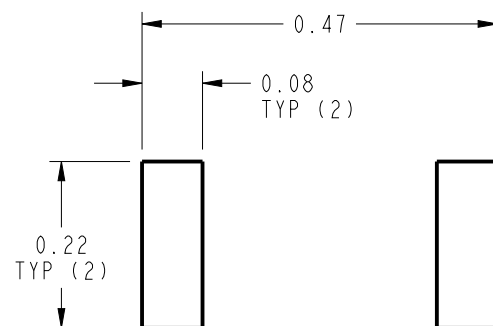
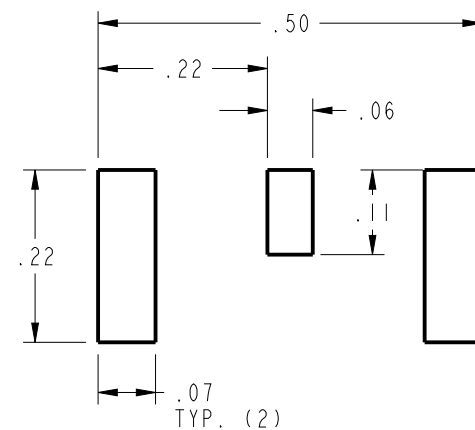


1. MATERIALS AND FINISHES:
BODY - BRASS, MATTE TIN PLATING
CONTACT - PHOSPHOR BRONZE, MATTE TIN PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 3 GHz
C. VSWR(RETURN LOSS): DC - 1 GHz (30 dB), MIN
3. MECHANICAL:
A. TEMPERATURE RANGE: -40° C TO +60° C
4. PACKAGING:
A. QUANTITY: BULK PACK 50 CONNECTORS PER BAG
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 531-40039, AND DATE CODE"

531-40039	REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	03/11/96	41198	BH
	B	SEE SHEET I	5/30/02	44066	BCG
	C	ADD THREAD CALL-OUT; ADD .07 DIM, ADD NOTES, PAD LAYOUT	3/30/09	47516	CPM
	D	ADDED RECOMMENDED PAD LAYOUT FOR BOTTOM SIDE OF PCB	7/1/14	50068	JYL

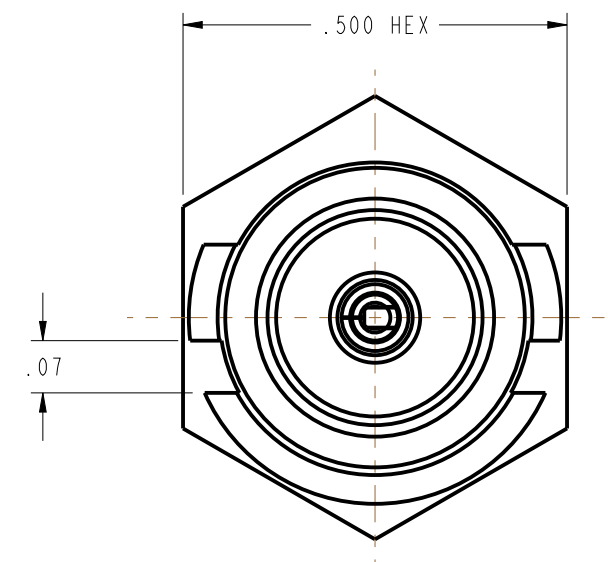
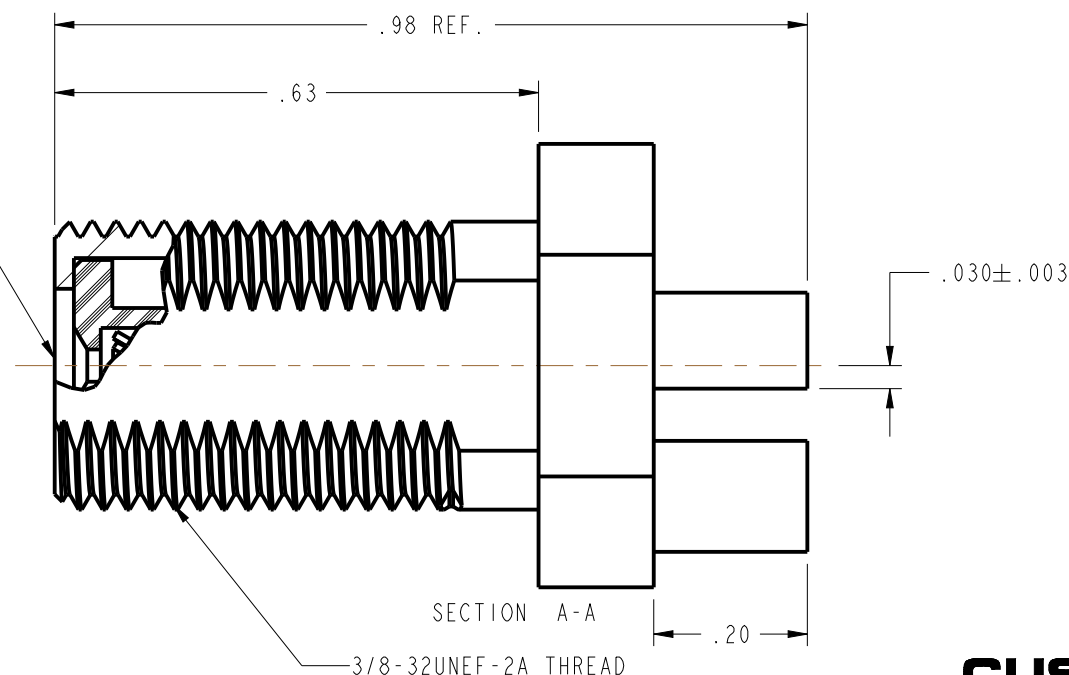


SCALE 3:1



RECOMMENDED PAD LAYOUT
SCALE 4.000

PROPRIETARY FEMALE-
CONTACT ACCEPTS
CENTER CONDUCTOR
RANGE $\emptyset .022$ - $\emptyset .042$



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$	MATERIAL REFERENCE GEN# 531-40039	DRAWN B. HAMMOND	DATE 18-Oct-95	TITLE F RECEPTACLE, PCB EDGE MOUNT, OUTLINE DRAWING				Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com			
		ENGINEER B. HAMMOND	DATE 18-Oct-95								
		APPROVED B. HAMMOND	DATE 11-Mar-96								
		CAD FILE I:\CATV\FTYPE\531-40039				CODE ID 74868	DWG SIZE B	DRAWING NO. 531-40039		REV D	

Mouser Electronics

Authorized Distributor

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